PATENT APPLICATION Docket No.: 0100.2045-000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Gary S. Ash, Allen J. Bartlett, James A. O'Neil and Bruce R. Andeen

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Group:

3744

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For:

Method and Apparatus for Detecting and Measuring State of Fullness in

Cryopumps

CERTIFICATE OF MAILING

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TRANSMITTAL OF REPLACEMENT DRAWINGS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are replacement drawings consisting of 6 sheets, figures 1, 2, 3, 4, 5, 6A and 6B, for filing in the subject patent application.

Respectfully submitted,

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